NSN 5962-01-358-2690

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View Online at https://aerobasegroup.com/nsn/5962-01-358-2690

Body Length: 1.280 inches **Body Width:** Between 0.290 inches and 0.320 inches **Body Height:** Between 0.140 inches and 0.185 inches **Maximum Power Dissipation Rating:** 650.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Erasable and programmable and electrostatic sensitive and w/clock **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Input Circuit Pattern:** 22 input **Case Outline Source And Designator:** D-9 mil-m-38510 **Current Rating Per Characteristic:** 60.00 milliamperes reverse current, dc absolute **Terminal Surface Treatment:** Solder **Product Name:** 600 gate epld **Voltage Rating And Type Per Characteristic:** -2.0 volts power source and 7.0 volts power source **Capitance Rating Per Characteristic:** 20.00 input pascal industrial light tank stock and 20.00 output pascal industrial light tank stock **Time Rating Per Chacteristic:** 55.00 nanoseconds access **Memory Device Type:** Pal **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

24 printed circuit

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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